

FLY SHEET:

S002044: MAJORS CREEK

All paper work for this
supplemental statement can
be found on the 14th floor
Microfiche.....

Thanks.....



WATER DEPARTMENT

August 27, 2008

Victoria Whitney, Deputy Director
Division of Water Rights
STATE WATER RESOURCES CONTROL BOARD
PO Box 2000
Sacramento, CA 95812-2000

Not Barcoded
Search for it

Re: Supplemental Statements of Water Diversion:
Laguna Creek (S002042), Liddell Spring (S002043),
Majors Creek (S002044); and Reggiardo Creek (S008610);
Progress Report by Permittee for permit numbers 016123 and 016601

Dear Ms. Whitney:

Enclosed are the Supplemental Statements for the above-referenced rights for the years 1976 through 2005. A Supplemental Statement for S008610 is also included for the years 1973-1975. These Supplemental Statements are original filings for the years 2001 through 2005, but are otherwise corrective filings. They are based on sequential reporting periods.

Also enclosed are the Progress Reports for Permittee for the above-referenced rights for the years 1977 through 2006. These Progress Reports are corrective filings based on our most current data.

Please correct your records to reflect the City's current contact information, which is:

City of Santa Cruz
Water Department
212 Locust Street
Santa Cruz, CA 95060

Please call me if you have any questions about the foregoing or if you need anything further to process the contact information update. Thank you.

Sincerely,

Bill Kocher
Water Director

Cc w/ Encl.: Read file
Martha H. Lennihan, Esq.

S002044
1976, 1977, 1978

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 19__

Owner of Record: City of Santa Cruz

CORRECTED SUPPLEMENTAL STATEMENT

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.: S 002044
CONTACT PHONE NO.: (831)420-5478

Source Name: Majors Creek

Tributary To: Pacific Ocean

County: Santa Cruz

Diversion Within: sw 1/4 of se 1/4 Section 06 T11s, R2w mdB&M

Year of First Use: 1881

Parcel Number: 062-161-02

STATE WATER RESOURCES CONTROL BOARD
2008 SEP - 8 AM 11:31
DIV. OF WATER RIGHTS
SACRAMENTO

A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____

B. **Year of First Use:** (Please provide if missing above) _____

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG)			Acre-feet (AF)		Other				
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
1976	16.183	22.579	24.445	24.727	21.042	16.833	11.027	14.182	14.507	15.549	13.247	12.483	206.804
1977	9.116	14.709	17.136	16.356	15.003	13.809	13.734	10.358	13.533	14.858	14.433	12.377	165.422
1978	3.351	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.858	9.954	15.167	31.330

D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic 58,700 persons served
Other (specify) Municipal supply within the City of Santa Cruz service area

E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO ☒
Describe any water conservation efforts you have initiated: _____

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

Reduction in consumptive use:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '76 44.674 mg (AF/MG) Year '77 30.679 mg (AF/MG) Year '78 49.859 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '76 44.674 mg (AF/MG) Year '77 30.679 mg (AF/MG) Year '78 49.859 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '76 248.72 mg (AF/MG) Year '77 48.15 mg (AF/MG) Year '78 85.50 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27 20 08 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed
	as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

S002044
1979, 1980, 1981

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 19__

Owner of Record: City of Santa Cruz

CORRECTED SUPPLEMENTAL STATEMENT

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.: S002044
CONTACT PHONE NO.: (831)420-5478

Source Name: Majors Creek
Tributary To: Pacific Ocean
County: Santa Cruz

Diversion Within: sw 1/4 of se 1/4 Section 06, T11s, R2w md B&M

Year of First Use: 1881
Parcel Number: 062-161-0

2008 SEP - 8 AM 11:31
DIV OF WATER RIGHTS
SACRAMENTO
STATE WATER RESOURCES
CONTROL BOARD

- A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____
- B. **Year of First Use:** (Please provide if missing above) _____
- C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG)			Acre-feet (AF)				Other		Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1979	11.341	11.423	8.088	7.727	22.923	33.811	23.079	23.087	18.524	13.544	3.442	8.750	185.739
1980	0.000	0.000	0.000	0.000	0.000	6.413	23.421	29.547	20.040	22.644	20.714	12.774	135.553
1981	13.236	7.952	2.908	12.333	13.191	20.520	18.592	20.111	15.879	15.494	16.120	3.827	150.163

- D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering _____; Domestic 68,300 persons served
Other (specify) Municipal supply within the City of Santa Cruz service area
- E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)
- F. Please answer only those questions below which are applicable to your project.

1. Conservation of water
- a. Are you now employing water conservation efforts? YES _____ NO ☒
Describe any water conservation efforts you have initiated: _____
- b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:
- Reduction in Diversions:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)
- Reduction in consumptive use:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)
- I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '79 49.119 mg (AF/MG) Year '80 56.343 mg (AF/MG) Year '81 50.909 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '79 49.119 mg (AF/MG) Year '80 56.343 mg (AF/MG) Year '81 50.909 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply: YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '79 8.47 mg (AF/MG) Year '80 34.24 mg (AF/MG) Year '81 150.50 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27/2008 at Santa Cruz, California.

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed
	as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA
There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

S002044
1982, 1983, 1984

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 19__

Owner of Record: City of Santa Cruz

CORRECTED SUPPLEMENTAL STATEMENT

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.: S 002044
CONTACT PHONE NO.: (831)420-5478

Source Name: Majors Creek
Tributary To: Pacific Ocean
County: Santa Cruz
Diversion Within: sw 1/4 of se 1/4 Section 06, T11s, R2w md B&M

Year of First Use: 1881

Parcel Number: 062-161-02

A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____

B. **Year of First Use:** (Please provide if missing above) _____

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons			Million Gallons (MG) <input checked="" type="checkbox"/>				Acre-feet (AF)				Other		Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1982	0.000	0.000	0.000	0.000	0.000	0.000	1.503	20.533	20.929	17.984	0.000	0.000	60.949
1983	9.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	20.659	9.892	0.000	39.551
1984	0.000	0.000	0.000	0.000	0.000	13.984	35.062	27.981	16.200	11.461	1.998	0.000	106.686

D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic 69,300 persons served
Other (specify) Municipal supply within the City of Santa Cruz service area

E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO ☒
Describe any water conservation efforts you have initiated: _____

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriate right, please show the amount of water conserved:

Reduction in Diversions:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

Reduction in consumptive use:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '82 70.753 mg (AF/MG) Year '83 76.231 mg (AF/MG) Year '84 62.688 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '82 70.753 mg (AF/MG) Year '83 76.231 mg (AF/MG) Year '84 62.688 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '82 76.62 mg (AF/MG) Year '83 100.53 mg (AF/MG) Year '84 145.32 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/22/08 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed
	as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

S002044
1985, 1986, 1987

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 19__

Owner of Record: City of Santa Cruz

CORRECTED SUPPLEMENTAL STATEMENT

PRIMARY CONTACT, OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.: S002044
CONTACT PHONE NO.: (831)420-5478

Source Name: Majors Creek

Tributary To: Pacific Ocean

County: Santa Cruz

Diversion Within: sw 1/4 of se 1/4 Section 06, T11s, R2w md B&M

Year of First Use: 1881

Parcel Number: 062-161-02

2008 SEP -8 AM 11:31

RECEIVED
DIVISION OF WATER RIGHTS
SEP 11 2008

- A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____
- B. **Year of First Use:** (Please provide if missing above) _____
- C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG)			Acre-feet (AF)			Other			Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1985	5.095	1.555	0.000	7.112	29.125	17.850	14.976	18.233	15.251	18.905	13.830	13.512	
1986	0.000	0.000	0.000	0.000	0.000	20.351	7.560	10.870	23.779	23.647	20.092	3.715	
1987	5.351	2.360	5.261	9.384	7.445	6.839	1.526	3.000	4.000	0.000	2.000	0.000	

- D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering _____; Domestic 77,300 persons served
Other (specify) Municipal supply within the City of Santa Cruz service area
- E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.) _____

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

- a. Are you now employing water conservation efforts? YES _____ NO ☒
Describe any water conservation efforts you have initiated: _____

- b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

Reduction in consumptive use:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '85 76.718 mg (AF/MG) Year '86 123.191 mg (AF/MG) Year '87 86.801 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '85 76.718 mg (AF/MG) Year '86 123.191 mg (AF/MG) Year '87 86.801 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '85 174.66 mg (AF/MG) Year '86 33.58 mg (AF/MG) Year '87 389.61 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27/08 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed
	as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA
There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

S002044
1988, 1989, 1990

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 19__

Owner of Record: City of Santa Cruz

CORRECTED SUPPLEMENTAL STATEMENT

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.: S002044
CONTACT PHONE NO.: (831)420-5478

Source Name: Majors Creek
Tributary To: Pacific Ocean
County: Santa Cruz
Diversion Within: sw 1/4 of se 1/4 Section 06, T11s, R2w md B&M

Year of First Use: 1881
Parcel Number: 062-161-02

- A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____
- B. **Year of First Use:** (Please provide if missing above) _____
- C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons Million Gallons (MG) ☒ Acre-feet (AF) Other

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
1988	0.000	4.175	12.523	12.238	14.707	17.280	20.143	19.551	15.505	15.788	5.551	3.606	141.067
1989	5.754	2.085	1.170	4.581	22.539	21.200	18.361	20.033	14.900	19.910	15.336	21.249	167.118
1990	15.561	10.394	11.162	14.527	13.484	17.216	18.353	17.211	13.087	15.341	12.977	9.947	169.260

- D. **Purpose of Use** - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering _____; Domestic 80,000 persons served
Other (specify) Municipal supply within the City of Santa Cruz service area
- E. **Changes in Method of Diversion** - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.) _____
- F. Please answer only those questions below which are applicable to your project.

1. Conservation of water
- a. Are you now employing water conservation efforts? YES ☒ NO _____
Describe any water conservation efforts you have initiated: "See "Attachment to Supplemental Statement of Water Diversion and Use"
- b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriate right, please show the amount of water conserved:
- Reduction in Diversions:
Year '88 415 mg (AF/MG) Year '89 686 mg (AF/MG) Year '90 981 mg (AF/MG)
- Reduction in consumptive use:
Year '88 415 mg (AF/MG) Year '89 686 mg (AF/MG) Year '90 981 mg (AF/MG)
- I have data to support the above surface water use reductions due to conservation efforts. YES ☒ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '88 82.992 mg (AF/MG) Year '89 93.674 mg (AF/MG) Year '90 125.93 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '88 82.992 mg (AF/MG) Year '89 93.674 mg (AF/MG) Year '90 125.93 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply: YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '88 429.77 mg (AF/MG) Year '89 298.60 mg (AF/MG) Year '90 227.44 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27 2008 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed
	as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

**Attachment to Supplemental Statement of Water Diversion and Use
1988-1992**

Description of conservation of water efforts.

The City of Santa Cruz was under a declared water supply emergency for a six year period from 1988 through 1992 due to abnormally low rainfall, runoff, and reservoir storage. During this period, the City instituted a variety of voluntary and mandatory watering restrictions designed to reduce peak season water demand and to preserve reservoir storage. Drought response actions included: extensive public education campaign, prohibitions on outdoor washing, time-of-day and day-of-week watering restrictions, commercial water budgets, residential water rationing, and penalties for excessive use.

S002044
1991, 1992, 1993

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 19__

Owner of Record: City of Santa Cruz

CORRECTED SUPPLEMENTAL STATEMENT

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.: S002044
CONTACT PHONE NO.: (831)420-5478

Source Name: Majors Creek

Tributary To: Pacific Ocean

County: Santa Cruz

Diversion Within: sw 1/4 of se 1/4 Section 06, T11s, R2w md B&M

Year of First Use: 1881

Parcel Number: 062-161-02

- A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____
- B. **Year of First Use:** (Please provide if missing above) _____
- C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons Million Gallons (MG) ☒ Acre-feet (AF) Other

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
1991	9.471	11.080	0.000	11.958	17.202	15.821	17.223	16.345	12.396	9.894	6.841	2.524	130.755
1992	0.000	0.000	0.000	6.784	9.676	15.176	9.471	12.433	9.513	8.947	11.232	1.080	84.312
1993	0.000	0.000	0.000	0.000	0.000	0.776	20.194	19.933	19.286	16.143	10.658	9.260	96.250

- D. **Purpose of Use** - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering _____; Domestic 85,000 persons served.
Other (specify) Municipal supply within the City of Santa Cruz service area
- E. **Changes in Method of Diversion** - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.) _____
- F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

- a. Are you now employing water conservation efforts? YES ☒ NO _____
Describe any water conservation efforts you have initiated: *See "Attachment to Supplemental Statement of Water Diversion and Use"

- b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriate right, please show the amount of water conserved:

Reduction in Diversions:

Year '91 1189 mg (AF/MG) Year '92 846 mg (AF/MG) Year '93 789 mg (AF/MG)

Reduction in consumptive use:

Year '91 1189 mg (AF/MG) Year '92 846 mg (AF/MG) Year '93 789 mg (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES ☒ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '91 86.39 mg (AF/MG) Year '92 121.07 mg (AF/MG) Year '93 117 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '91 86.39 mg (AF/MG) Year '92 121.07 mg (AF/MG) Year '93 117 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '91 178.74 mg (AF/MG) Year '92 264.40 mg (AF/MG) Year '93 135.46 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27/2008 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

**Attachment to Supplemental Statement of Water Diversion and Use
1993-1998**

Description of conservation of water efforts.

Drought restrictions were suspended in 1993. Water conservation activities were scaled back to normal, with focus being on prevention of water waste and customer-side leak detection. The City adopted a new water efficient landscape ordinance in compliance with Government Code section 65591 et seq. establishing regulations for landscape design and irrigation efficiency in new private and public development projects.

S002044
1994, 1995, 1996

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 19__

Owner of Record: City of Santa Cruz

CORRECTED SUPPLEMENTAL STATEMENT

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.: S002044
CONTACT PHONE NO.: (831)420-5478

Source Name: Majors Creek

Tributary To: Pacific Ocean

County: Santa Cruz

Diversion Within: SW 1/4 of SE 1/4 Section 06, T11S, R2W MDB&M

Year of First Use: 1881

Parcel Number: 062-161-02

A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____

B. **Year of First Use:** (Please provide if missing above) _____

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons			Million Gallons (MG)				Acre-feet (AF)			Other			
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
1994	8.448	6.946	1.988	5.756	11.771	19.178	18.667	17.055	10.637	7.020	7.301	1.326	116.093
1995	0.000	0.000	0.000	2.173	3.395	10.951	13.700	15.280	20.940	18.860	15.190	7.520	108.009
1996	3.068	0.000	0.389	6.016	3.805	7.925	21.081	25.301	26.744	27.770	13.460	3.360	138.919

D. **Purpose of Use** - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic 86,700 persons served
Other (specify) Municipal supply within the City of Santa Cruz service area

E. **Changes in Method of Diversion** - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ☒ NO _____
Describe any water conservation efforts you have initiated: *See "Attachment to Supplemental Statement of Water Diversion and Use"

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriate right, please show the amount of water conserved:

Reduction in Diversions:

Year '94 665 mg (AF/MG) Year '95 6.3 mg (AF/MG) Year '96 12.4 mg (AF/MG)

Reduction in consumptive use:

Year '94 665 mg (AF/MG) Year '95 6.3 mg (AF/MG) Year '96 12.4 mg (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES ☒ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '94 122.94 mg (AF/MG) Year '95 122.94 mg (AF/MG) Year '96 125.68 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '94 122.94 mg (AF/MG) Year '95 122.94 mg (AF/MG) Year '96 125.68 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '94 169.07 mg (AF/MG) Year '95 90.00 mg (AF/MG) Year '96 54.70 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27 2008 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed
	as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

**Attachment to Supplemental Statement of Water Diversion and Use
1993-1998**

Description of conservation of water efforts.

Drought restrictions were suspended in 1993. Water conservation activities were scaled back to normal, with focus being on prevention of water waste and customer-side leak detection. The City adopted a new water efficient landscape ordinance in compliance with Government Code section 65591 et seq. establishing regulations for landscape design and irrigation efficiency in new private and public development projects.

S002044
1997, 1998, 1999

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 19__

Owner of Record: City of Santa Cruz

CORRECTED SUPPLEMENTAL STATEMENT

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.: S002044
CONTACT PHONE NO.: (831)420-5478

Source Name: Majors Creek

Tributary To: Pacific Ocean

County: Santa Cruz

Diversion Within: SW 1/4 of SE 1/4 Section 06, T11S, R2WMD&M

Year of First Use: 1881

Parcel Number: 062-161-02

A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____

B. **Year of First Use:** (Please provide if missing above) _____

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG) <input checked="" type="checkbox"/>				Acre-feet (AF)			Other		Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1997	0.000	1.508	0.000	0.000	0.000	0.000	0.000	6.228	10.706	12.596	2.553	0.000	33.591
1998	0.000	0.000	0.000	0.000	0.000	4.424	2.482	8.575	23.287	29.444	30.368	3.016	101.596
1999	0.000	0.000	0.000	0.000	8.190	19.690	15.790	24.550	27.870	32.890	19.240	33.909	182.129

D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic 87,700 persons served
Other (specify) municipal supply within the City of Santa Cruz service area

E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ☒ NO _____
Describe any water conservation efforts you have initiated: "See "Attachment to Supplemental Statement of Water Diversion and Use"

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriate right, please show the amount of water conserved:

Reduction in Diversions:

Year '97 21.6 mg (AF/MG) Year '98 32.4 mg (AF/MG) Year '99 42.1 mg (AF/MG)

Reduction in consumptive use:

Year '97 21.6 mg (AF/MG) Year '98 32.4 mg (AF/MG) Year '99 42.1 mg (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES ☒ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '97 109.1 mg (AF/MG) Year '98 154.71 mg (AF/MG) Year '99 181.12 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '97 109.1 mg (AF/MG) Year '98 154.71 mg (AF/MG) Year '99 181.12 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '97 79.90 mg (AF/MG) Year '98 99.56 mg (AF/MG) Year '99 92.44 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27 20 08 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed
	as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

**Attachment to Supplemental Statement of Water Diversion and Use
1999**

Description of conservation of water efforts.

The City continued to expand its water conservation activities in 1999 while completing work on the development of a 10-year water conservation plan. Activities included administration of water waste and landscape conservation ordinances, public information and school education programs, toilet rebate program, distribution system water audit, and development of a high efficiency clothes washer program. Over 3,500 toilets have been replaced under the rebate program since 1995 saving an estimated 35 million gallons of water per year.

S002044
2000, 2001, 2002

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 200

Owner of Record: City of Santa Cruz

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.:

CONTACT PHONE NO.:

S 002044

(831)420-5478

Source Name: Majors Creek

Tributary To: Pacific Ocean

County: Santa Cruz

Diversion Within: SW 1/4 of SE 1/4 Section 06, T11S, R2W MD B&M

Year of First Use: 1881

Parcel Number: 062-161-02

2000 SEP - 8 AM 11:32

A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____

B. **Year of First Use:** (Please provide if missing above) _____

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG) <input checked="" type="checkbox"/>				Acre-feet (AF)			Other		Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
2000	21.314	0.000	10.573	14.771	7.730	0.000	0.000	0.000	12.906	24.645	24.669	26.631	
2001	13.584	6.722	4.894	20.022	25.294	29.297	29.939	22.724	21.364	23.490	21.550	11.279	
2002	1.400	10.930	0.000	3.430	16.310	22.570	26.380	27.680	26.330	22.790	22.480	14.300	

D. **Purpose of Use** - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic 90,000 persons served
Other (specify) municipal supply within the City of Santa Cruz service area

E. **Changes in Method of Diversion** - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ☒ NO ☐
Describe any water conservation efforts you have initiated: "See Attachment to Supplemental Statement of Water Diversion and Use"

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriate right, please show the amount of water conserved:

Reduction in Diversions:

Year '00 47.7 mg (AF/MG) Year '01 73.7 mg (AF/MG) Year '02 86.2 mg (AF/MG)

Reduction in consumptive use:

Year '00 47.7 mg (AF/MG) Year '01 73.7 mg (AF/MG) Year '02 86.2 mg (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES ☒ NO ☐

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '00 214.66 mg (AF/MG) Year '01 228.7 mg (AF/MG) Year '02 238.02 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '00 214.66 mg (AF/MG) Year '01 228.7 mg (AF/MG) Year '02 238.02 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ☐ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '00 187.00 mg (AF/MG) Year '01 171.35 mg (AF/MG) Year '02 143.81 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27, 2008 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

**Attachment to Supplemental Statement of Water Diversion and Use
2001-2005**

Description of conservation of water efforts.

The City of Santa Cruz is actively implementing a variety of water conservation measures as described in its 2000 Urban Water Management Plan. The City has adopted a comprehensive water conservation plan that identifies a series of 17 ongoing and planned water conservation programs intended to reduce customer demand for water by nearly 300 million gallons per year in 2010. In the period covered by this report, the City implemented the following water conservation best management practices: public information and school education programs, system water audits, residential plumbing fixture retrofit, water efficient landscaping regulations, water waste prohibition, conservation pricing, high efficiency washing machine rebate program, and residential/commercial ultra-low flow toilet replacement programs. In June 2001, the City became a signatory to the *Memorandum of Understanding Regarding Urban Water Conservation in California* and joined the California Urban Water Conservation Council.

S002044
2003, 2004, 2005

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 200_

Owner of Record: City of Santa Cruz

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

City of Santa Cruz
212 Locust Street
Santa Cruz, CA 95060

STATEMENT NO.:

CONTACT PHONE NO.:

S 002044

(831)420-5478

Source Name: Majors Creek

Tributary To: Pacific Ocean

County: Santa Cruz

Diversion Within: sw 1/4 of se 1/4 Section 06, T 11s, R 2w, md B&M

Year of First Use: 1881

Parcel Number: 062-161:02

A. **Water is Used Under:** Riparian claim _____ Pre-1914 right ☒ Other (explain): _____

B. **Year of First Use:** (Please provide if missing above) _____

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons				Million Gallons (MG) <input checked="" type="checkbox"/>				Acre-feet (AF)			Other			Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec		
2003	3.740	21.339	16.622	18.644	15.518	21.558	31.835	26.463	22.988	18.590	16.852	6.369	220.518	
2004	9.945	2.179	1.834	15.517	22.426	25.565	13.932	26.396	19.768	17.000	18.672	15.946	189.180	
2005	0.378	2.032	0.000	0.246	2.330	5.435	21.167	18.352	24.393	18.158	19.638	6.645	118.774	

D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic 90,000 persons served
Other (specify) municipal supply within the City of Santa Cruz service area

E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ☒ NO ☐
Describe any water conservation efforts you have initiated: "See Attachment to Supplemental Statement of Water Diversion and Use"

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year '03 103.70 mg (AF/MG) Year '04 125.70 mg (AF/MG) Year '05 158.40 mg (AF/MG)

Reduction in consumptive use:

Year '03 103.70 mg (AF/MG) Year '04 125.70 mg (AF/MG) Year '05 158.40 mg (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES ☒ NO ☐

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year '03 212.84 mg (AF/MG) Year '04 213.75 mg (AF/MG) Year '05 210.79 mg (AF/MG)

State the type of substitute water supply: reclaimed water

Amount of substitute water supply used:
Year '03 212.84 mg (AF/MG) Year '04 213.75 mg (AF/MG) Year '05 210.79 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ☒ NO ☐

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☒ NO ☐
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year '03 129.66 mg (AF/MG) Year '04 123.62 mg (AF/MG) Year '05 84.86 mg (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ☒ NO ☐

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 8/27/08 at Santa Cruz, California

SIGNATURE: [Signature]

PRINTED NAME: Bill Kocher
(first name) (middle initial) (last name)

COMPANY NAME: City of Santa Cruz

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
F	All amounts are cumulative for all of the City's appropriative water rights and are claimed
	as such for each of the rights, which function together to provide for the City water supply.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

**Attachment to Supplemental Statement of Water Diversion and Use
2001-2005**

Description of conservation of water efforts.

The City of Santa Cruz is actively implementing a variety of water conservation measures as described in its 2000 Urban Water Management Plan. The City has adopted a comprehensive water conservation plan that identifies a series of 17 ongoing and planned water conservation programs intended to reduce customer demand for water by nearly 300 million gallons per year in 2010. In the period covered by this report, the City implemented the following water conservation best management practices: public information and school education programs, system water audits, residential plumbing fixture retrofit, water efficient landscaping regulations, water waste prohibition, conservation pricing, high efficiency washing machine rebate program, and residential/commercial ultra-low flow toilet replacement programs. In June 2001, the City became a signatory to the *Memorandum of Understanding Regarding Urban Water Conservation in California* and joined the California Urban Water Conservation Council.